| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L2 | 42 | "365"/154,203,189.09,230.02, 230.06.ccls. and SRAM and (multiplexer near switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:57 |
| S1 | 93 | SRAM and cross-coupl\$3 same nodes same pull-up same pull-down | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:52 |
| S2 | 1 | SRAM and cross-coupl\$3 same nodes same pull-up same pull-down and (SL or (select\$3 adj2 bias)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 10:58 |
| S3 | 25 | SRAM and cross-coupl\$3 same nodes same pull-up same pull-down and (SL or (select\$3 adj2 bias) or (select\$3 adj2 line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 10:57 |
| S4 | 36 | SRAM and cross-coupl\$3 same nodes same pull-up same (pull-down with source) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:08 |
| S5 | 11 | SRAM and cross-coupl\$3 same nodes same (6-transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 12:23 |
| S6 | 1311 | SRAM and cross-coupl\$3 same nodes | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 12:27 |
| S7 | 277 | SRAM and cross-coupl\$3 same nodes and pull-up and pull-down | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 12:39 |

| S8 | 149 | SRAM and cross-coupl\$3 same nodes and pull-up and pull-down and (SL or (select\$3 adj2 line) or (control\$4 adj2 line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 12:40 |
|-----|------|--|---|------|----|------------------|
| S9 | 37 | (SRAM with (cross-coupled)) and ((code adj2 portion) or decode) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/11/06 16:33 |
| S10 | 34 | (SRAM with (cross-coupled)) and (row adj2 decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 16:39 |
| S11 | 41 | (SRAM with (cross-coupled)) and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 16:42 |
| S12 | 380 | SRAM and (cross-coupled) and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:25 |
| S13 | 101 | SRAM same (cross-coupled) and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:39 |
| S14 | 2241 | SRAM and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:39 |
| S15 | 1409 | "365"/\$.ccls. and SRAM and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:40 |

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|-----|-----|---|---|----|----|------------------|
| S16 | 9 | "365"/\$.ccls. and SRAM and cross\$1couple and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:42 |
| S17 | 11 | SRAM and cross\$1couple and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:46 |
| S18 | 427 | SRAM and cross\$1coupl\$3 and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/06 17:46 |
| S19 | 34 | (SRAM with (cross-coupled)) and (row adj2 decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 15:49 |
| S20 | 34 | (row adj2 decod\$3) and (Mux or multiplexer) and (SRAM with (cross-coupled)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 16:13 |
| S21 | 41 | (row with decod\$3) and (Mux or multiplexer) and (SRAM with (cross-coupled)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 16:14 |
| S22 | 41 | (SRAM with (cross-coupled)) and (row with decod\$3) and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 20:40 |
| S23 | 56 | (SRAM with (cross-coupled)) and decod\$3 and (Mux or multiplexer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 20:52 |

| S24 | 77 | (SRAM with (cross-coupled)) and decod\$3 and (Mux or multiplex\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 20:52 |
|-----|-----|--|---|----|----|------------------|
| S25 | 801 | ((row near decod\$3) same multiplex\$3) and SRAM | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 14:59 |
| S26 | 39 | S25 and (cross\$3 near coupl\$3) and bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 16:45 |
| S27 | 37 | S26 and "365"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 14:21 |
| S28 | 1 | ((row near decod\$3) same multiplex\$3) and SRAM and (cross\$3 near coupl\$3) and (bias with standby) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 14:41 |
| S29 | 5 | ((row near decod\$3) same multiplex\$3) and SRAM and (cross\$3 near coupl\$3) and (bias same standby) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 14:41 |
| S30 | 1 | ("6341098").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/10 14:42 |
| S31 | 93 | ((row near decod\$3) same multiplex\$3) and SRAM and bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 16:45 |
| S32 | 46 | ((row near decod\$3) same multiplex\$3) and SRAM and (bias same standby) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:16 |

| S33 | 13828 | tang.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:28 |
|-----|-------|--|---|----|------|------------------|
| S34 | 8 | tang.in. and "365"/\$.ccls. and SRAM and (cross\$3 near coupl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:31 |
| S35 | 56 | S31 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON · | 2005/11/10 15:35 |
| S36 | 31 | ((row near decod\$3) with multiplex\$3 with between) and SRAM | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:35 |
| S37 | 74 | SRAM and (cross\$3 adj2 coupl\$3) and node\$1 and pull-down and bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:43 |
| S38 | 4 | SRAM and (cross\$3 adj2 coupl\$3) same node\$1 same pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:40 |
| S39 | 4 | SRAM and (cross\$3 adj2 coupl\$3) same node\$1 same pull-down same bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 15:40 |
| S40 | 26 | SRAM and (cross\$3 adj2 coupl\$3) and node\$1 and pull-down and bias and standby and decod\$3 and multiplex\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 16:34 |

| S41 | 26 | SRAM and (cross\$3 adj2 coupl\$3) and node\$1 and pull-down and bias and standby and decod\$3 and (Mux or multiplex\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 16:38 |
|-----|----|---|---|----|----|------------------|
| S42 | 29 | SRAM and (cross\$3 adj2 coupl\$3) and pull-down and bias and standby and decod\$3 and (Mux or multiplex\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 16:38 |
| S43 | 74 | "365"/\$.ccls. and ((row near decod\$3) same multiplex\$3) and SRAM and bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:04 |
| S44 | 38 | "365"/\$.ccls. and ((row near decod\$3) same multiplex\$3) and SRAM and pull-down and bias and standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:05 |
| S45 | 48 | "365"/\$.ccls. and SRAM and cross-coupl\$3 same nodes same pull-up same pull-down | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:12 |
| S46 | 2 | S45 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:12 |
| S47 | 2 | "365"/\$.ccls. and SRAM and cross-coupl\$3 same nodes same pull-up same pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:15 |
| S48 | 2 | SRAM and cross-coupl\$3 same nodes same pull-up same pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:16 |

| S49 | 4 | SRAM and cross-coupl\$3 same nodes same pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:18 |
|-----|----|---|---|----|----|------------------|
| S50 | 4 | SRAM and cross-coupl\$3 same pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:18 |
| S51 | 4 | SRAM and cross-coupl\$3 and pull-down same bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:18 |
| S52 | 15 | SRAM and cross-coupl\$3 and pull-down and bias same standby | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/10 17:24 |
| S53 | 2 | SRAM and cross-coupl\$3 same nodes same pull-up same (pull-down with source) same (standby or (sleep adj mode)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:10 |
| S54 | 9 | SRAM and pull-up same (pull-down with source) same (standby or (sleep adj mode)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:13 |
| S55 | 4 | ("4841481" "5254870" "5400277" "5745404").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 09:12 |
| S56 | 29 | SRAM and pull-up same pull-down same (standby or (sleep adj mode)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:13 |
| S57 | 6 | ("5689468" "5715191" "5757702" "6184548" "6229753" "6333874").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 09:35 |
| S58 | 6 | ("5689468" "5715191" "5757702" "6184548" "6229753" "6333874").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 09:47 |

| S59 | 2 | "6,515893".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 11:12 |
|-----|------|---|---|----|----|------------------|
| S60 | 2 | "6,911682".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 12:49 |
| S61 | 6 | 2003/0081492 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 13:28 |
| S62 | 2 | "6,515893".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:45 |
| S63 | 1790 | SRAM and (multiplexer with switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:00 |
| S65 | 5 | SRAM and (multiplexer with switch\$3 with wordline) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:52 |
| S66 | 11 | SRAM and (multiplexer with switch\$3 same wordline) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:52 |
| S67 | 507 | SRAM and (multiplexer near switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:00 |

| S68 | 162 | "365"/\$.ccls. and SRAM and (multiplexer near switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 13:54 |
|-----|-----|---|---|----|----|------------------|
| S69 | 0 | benefit near activat\$3 near deactivat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 13:29 |
| S70 | 70 | benefit with activat\$3 with deactivat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 13:29 |
| S71 | 0 | benefit with activat\$3 with deactivat\$3 with multiplexer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 13:29 |
| S72 | 3 . | multiplexer with (bias near switch\$3) same (wordline or word\$line or word-line) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 17:18 |
| S73 | 3 | multiplexer with (bias near switch\$3) same (wordline or word\$line or word-line or (word adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 17:18 |
| S74 | 5 | multiplexer with (bias with switch\$3) same (wordline or word\$line or word-line or (word adj line)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 17:37 |
| S75 | 11 | ("20010005326" "20020093847" "5274583" "5307304" "5381364" "5768180" "5880989" "6128039" "6301145" "6310812" "6333870").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/16 17:29 |

| S76 | 27 | multiplexer with (bias near2 switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 18:03 |
|-----|-----|---|---|----|----|------------------|
| S77 | 189 | multiplexer with (bias with switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 17:40 |
| S78 | 1 | multiplexer with compris\$3 with (bias near2 switch\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 18:04 |
| S79 | 3 | ("4985703" "5126596" "5162666").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/16 18:06 |
| S80 | 2 | "5,625303".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 06:53 |